Docket No. DOGO.P013

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of:)	Examiner: Not Yet Assigned
	Jinsheng Gu, et al.))	Art Unit: 2176
Application No. 10/616,681))	
Filed:	July 9, 2003)	
For:	POST-PROCESSING ALGORITHM FOR BYTE-LEVEL FILE DIFFERENCING)) _)	

Mail Stop Missing Parts Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

In response to a Notice to File Missing Parts mailed October 3, 2003 in connection with the above-referenced application, applicant has enclosed the following:

- (1) one (1) Declaration pursuant to 37 CFR 1.63;
- (2) Power of Attorney by Assignee and Certification Under 37 CFR 3.73(b);
- (3) a check in the amount of \$130.00 for the fee under 37 CFR 1.16(e);
- (4) a copy of the Notice to File Missing Parts;

Please charge Deposit Account No. 501914 for any fee deficiency that may be due. A duplicate of this Response is enclosed for Deposit Account charging purposes. Respectfully Submitted,

Date 10-21-2003

Reg. No. 42,607

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number.

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMEN	т (\$)	130.00
DIALAMOUNI OF FAIMEN		

spond to a collection of thic	illiation dilioos k sissings			
Complete if Known				
Application Number	10/616,681			
Filing Date	July 9, 2003			
First Named Inventor	Jinsheng Gu			
Examiner Name				
Art Unit	2176			
Attorney Docket No.	DOGO.P013			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
C Marry Clay Clay	3. ADDITIONAL FEES
Check Credit card Money Order None	Large Entity Small Entity
Deposit Account:	Fee Fee Fee Fee Fee Description Fee Paid
Deposit 504044	Code (\$) Code (\$)
Account Number	on Company lote provisional filing fee of
Deposit	cover sheet
Account Name	1053 130 1053 130 Non-English specification
The Director is authorized to: (check all that apply) Checks indicated helow Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination
Charge ree(s) indicates point	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action
Charge any additional fee(s) or any underpayment of fee(s)	1805 1 840* 1805 1.840* Requesting publication of SIR after
Charge fee(s) indicated below, except for the filling fee	Examiner action
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month
Large Entity Small Entity Fee Fee Fee Fee Pee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal
1002 040 Disat Sline foo	1402 330 2402 165 Filing a brief in support of an appeal
1000 000 Euro Silver for	1403 290 2403 145 Request for oral hearing
1004 110 2001 000	1451 1,510 1451 1,510 Petition to institute a public use proceeding
1000 100 2000 00	1452 110 2452 55 Petition to revive - unavoidable
SUBTOTAL (1) (\$)	1453 1,330 2453 665 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims Fee From below Fee Paic	
Total Claims20** = X =	1503 640 2503 320 Plant issue fee
independent X =	1460 130 1460 130 Petitions to the Commissioner
Claims Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt
Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
Code (\$) Code (\$) 2202 9 Claims in excess of 20	The second state of the second state of the second
1202 10 2202 40 Independent claims in excess of 3	(37 CFR 1.129(a))
1201 86 2201 43 independent claims in Section 1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))
4204 86 2204 43 ** Reissue independent claims	Particle (c) Continued Examination (RCE)
over original patent	Description
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination
	Other fee (specify)
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00
**or number previously paid, if greater; For Reissues, see above	

SUBMITTED BY

Registration No. (Attomst/Agent)

Registration No. (Attomst/Agent)

Date October 21, 2003

Signature

(Complete (if applicable))

Telephone 408-236-6646

Date October 21, 2003

WARNING: In region on this f rm may bec me public. Credit card information sh uld not be included on this f rm. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, uncluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXPRESS MAIL CERTIFICATE OF MAILING

Express Mail" mailing label number: EV 326 939 629 US

Date of Deposit: October 21, 2003

I hereby certify that I am causing the paper(s) and/or fee(s) indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that the paper(s) and/or fee(s) have been addressed to the Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Richard L. Gregory, Jr.					
(Typed or printed name of person mailing paper(s) or fee(s))					
K- Degony .					
(Signature of person mailing paper or fee)					
10-21-2003					
(Date signed)					
Serial/Patent No.: 10/616,681	Filing/Issue Date: July 9, 2003				
Title: POST-PROCESSING ALG	ORITHM FOR BYTE-LLVLL				
FILE DIFFERENCING					
Atty. Docket No.: DOGO.P013	Date Mailed: October 21, 2003				
The following has been received in the U.S.	Patent & Trademark Office on the date stamped hereon:				
Amendment/Response (pgs.)	Petition for Extension of Time (month(s))				
Preliminary Amendment (pgs.)	Information Disclosure Statement & PTO/SB/08A				
Application - Utility (_ pgs.)	Issue Fee Transmittal				
Application - Rule 1.53(b) Contin. (pgs.)	Submission of Formal Drawings				
Application - Rule 1.53(b) Divis. (pgs.)	Notice of Appeal				
	Appeal Brief (pgs. in triplicate)				
	Reply Brief				
	Response to Notice of Missing Parts				
Application - PCT (pgs.)					
Application - Provisional (pgs.)	Utility Patent Application Transmittal				
☐ Drawings (_ sheets)	☑ Fee Transmittal (in duplicate)				
Declaration (Z pgs.)	Itemized Postcard				
	Express Mail Certificate Of Mailing				
Power of Attorney (2 pgs.)	Express Mail No. <u>EV 326 939 629 US</u>				
Nonpublication Request (35 USC 122(b))	☑ Check No. <u>3160</u> Amt \$130.00				
✓ Other Notice To File Missing Parts of No.	nprovisional Application.				